

Patient Navigation: An Emerging Role for Community Health Workers

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Community Health Workers (CHWs)

MA Dept. of Public Health CHW Functions:

 Bridging/culturally mediating between individuals, communities, and health and human services, including actively building capacity

Providing culturally appropriate
health education and information



Community Health Workers (CHWs)

MA DPH CHW Functions cont'd:

Assuring that people get the services they need

 Providing direct services, including informal counseling and social support

Advocating for individual and community needs

CHWs in Massachusetts –Timeline

2005

- □ Community Health Workers: Essential to Improving Health In Massachusetts
 - Reported 50 job titles under the CHW definition
 - Patient Navigator



CHWs in Massachusetts – Timeline

2006

Section 110, Chapter 58, Acts of 2006 (healthcare reform)



> DPH study – use, funding & impacts of CHWs

2007

CHW Advisory Council & CHW "town meetings"

CHWs in Massachusetts: Timeline

2009

Community Health Workers in Massachusetts: Improving Health Care and Public Health

34 recommendations:

- Professional identity
- Workforce development
- Financing
- Infrastructure

http://www.mass.gov/Eeohhs2/docs/dph/com_health/com_he

Women's Health Network & Men's Health Partnership

Program Model until June 2008

- Paid for specific services only "body parts"
 - breast, cervical, prostate cancer screening
 - cardiovascular risk factor screening
- Provided case management & patient navigation
- Uninsured and underinsured clients statewide
- Separate programs; separate contractors/locations
- □ Served average of 2,000 men & 12,000 women per year

Case Management & Patient Navigation Evaluation

Case Managers

- Unclear about PN role
- Unclear about PN skills

Uncertain how to incorporate PN into team

Patient Navigators

- Unclear about PN role & role boundaries
- Skills were not always used to their full potential
- Didn't feel part of the team

Health Care Reform & Program Changes

- Mandated insurance for all "no uninsured"
- Screening services previously paid for by DPH were now reimbursed by MA Commonwealth Care

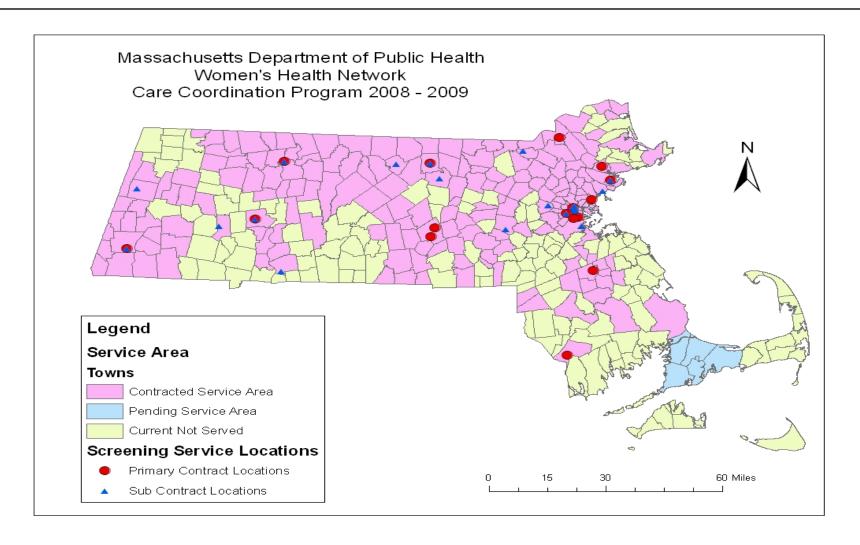
The challenge: How would DPH invest its resources given MA Health Care Reform?

The Care Coordination Program

- □ Goals:
 - Support Health Care Reform
 - Focus on prevention
 - Reduce disparities
 - Apply national/state evidence-based care guidelines
- □ Provide funding for:
 - Patient Navigation staff
 - Case Management staff
 - Risk factor reduction education
 - Payer of last resort for screenings



Care Coordination Program Sites



Partnership For Training: Area Health Education Centers

- Patient Navigation Course
 - Central MA AHEC
 - > 45 hours, contractually mandated
 - > 3-hour modules over 15 sessions
 - College credit available
- PN Supervisor Training
 - > AHEC of Southeastern MA
 - 12 hours over 2-day long trainings, mandated
 - > CEUs available

PN Course Methodology

- □ Team Instructing (PN co-instructors)
- Case Studies
- Role Play
- Small Group Work
- Structured Networking



PN Course Methodology







Students become faculty

"I am a walking resource for the community. I have walked with women through the journey of experiencing breast cancer. I must give back and share my story with other women, to encourage them through this horrible disease."

PN Course Curriculum

I. Occupational Core Competencies

- Communication Skills
- Organizational Skills
- Assessment Skills
- Documentation Skills
- Cultural Competency and Responsiveness Skills
- Service Coordination Skills



PN Course Curriculum

II. Health and Disease Specific Competencies

- Cardiovascular Health and Cardiovascular Disease
- Breast Health and Breast Cancer
- Cervical Health and Cervical Cancer
- Prostate Health and Prostate Cancer
- Colorectal Health and Colorectal Cancer



Assessment and Evaluation

- Pre-and post-course assessments measuring selfefficacy in core skills and health and disease specific content knowledge
- Class evaluations by participants, faculty, training administration
- Final take home competency exam

PN Course Outcomes

- Statistically significant improved perceived competence in core skills
- Statistically significant improved self-report of knowledge in health and disease content
- Increased awareness of patient resources



PN Supervisor Training

- Role of the Patient Navigator
- Health Disparities
- Oppression
- Cultural Competency and Responsiveness Skills
- Strength-Based Supervision of Patient Navigators
- □ Team Building Integrating the Patient Navigator into the Health Care Team

Assessment & Outcomes

- □ Pre-and post-course assessments measuring selfefficacy in 6 key areas based upon course objectives.
- □ Statistically significant improved confidence in each of the objective areas.



"I have already seen positive changes in working with the Patient Navigator on our team."

PN & Supervisor Trainings

Since 2007:

- Each course has been held 5 times
- □ 87 patient navigators
- □ 35 supervisors

Annual Patient Navigation Conference

- □ Funded by: Women's Health Network & Office on Women's Health
- Partners: AHEC SE, CMAHEC, MACHW
- Advisory board



www.patientnavigatormass.org

Annual Patient Navigation Conference

- □ DPH Commissioner, keynote, film
- □ Breakout sessions am & pm (CHWs/Supervisors)
- Poster session
- □ ~ 200 attendees





Patient Navigator Training Future

- □ Summer 2011 hybrid course pilot
- 1 day in-person for PNs & Supervisors:
 - Interdisciplinary Teams & Communications
 - Cultural Competency
 - Introduction to Case Studies
 - Introduction to Online Course
 - PN & Supervisor Breakouts
- □ PNs 11 wks online & Supervisors 2 wks online
- 1 day in-person for PNs

Resources

■ Massachusetts Association of Community Health Workers (MACHW):

http://www.machw.org/

CHW Section of APHA:

http://www.apha.org/membergroups/sections/aphasections/chw/

Thank you!

Questions?